



**US Army Corps
of Engineers®**
Rock Island District

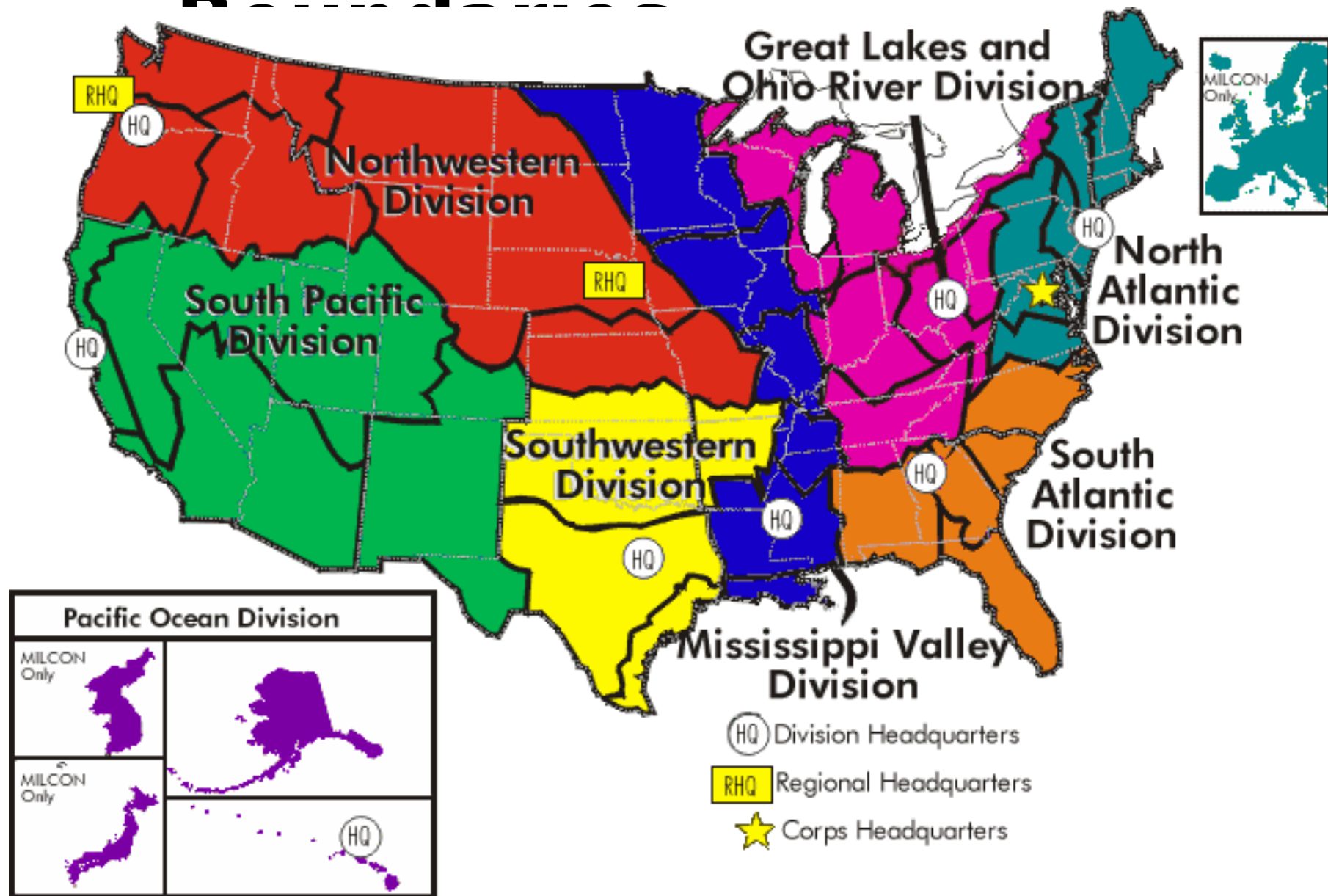
Our Role in the Region & the Nation

**Col. William Bayles, P.E.
District Engineer
Rock Island District
U.S. Army Corps of Engineers**

Serving the Nation

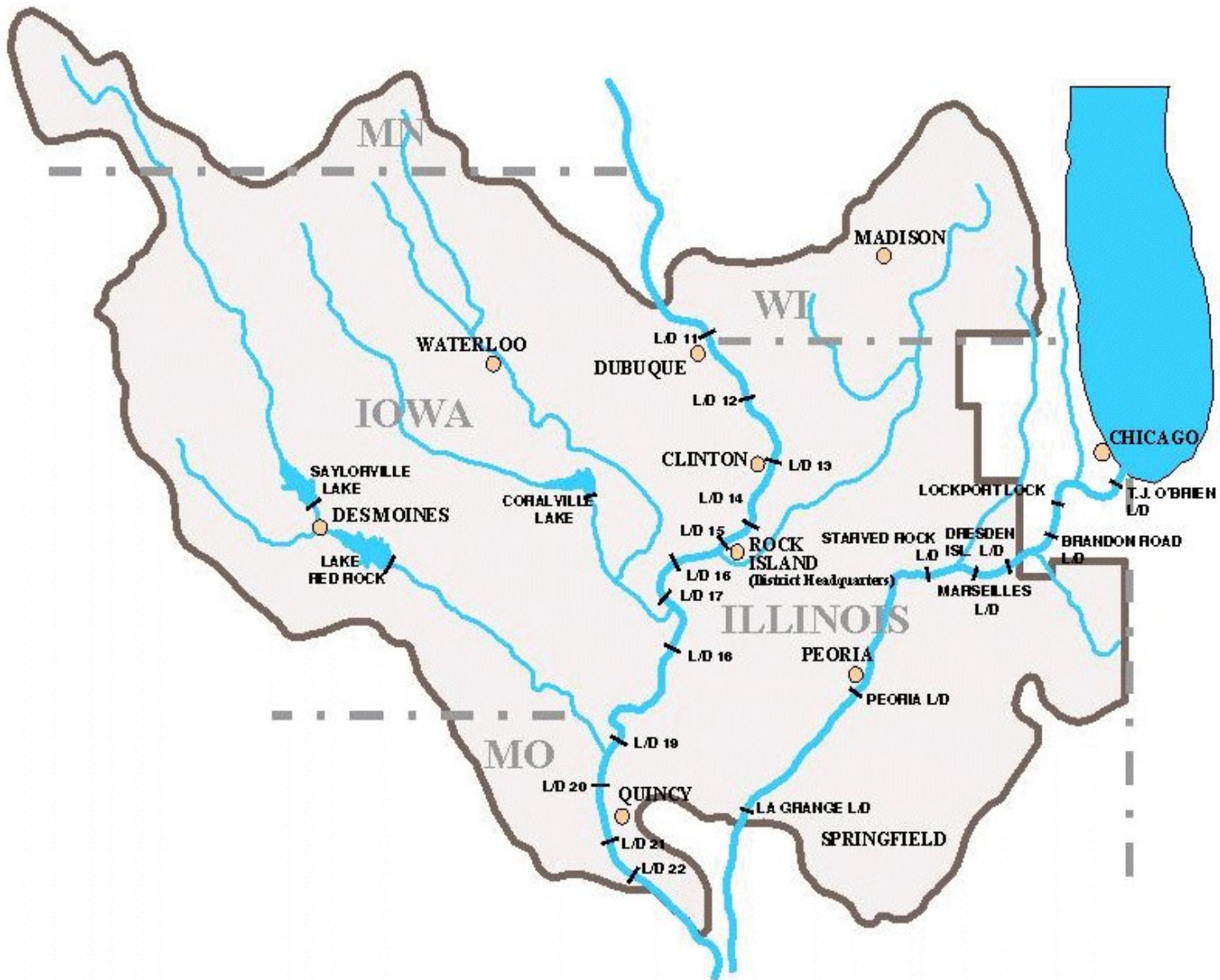
Geographical

Divisions



Geographical

(Continued)





US Army Corps
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Rock Island District

Rock Island District Mission Statement

The Rock Island District applies engineering expertise to provide for navigation, flood protection, environmental restoration, emergency response, and to operate facilities and lands for the public good.

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Environmental Restoration

Deep Water Habitat

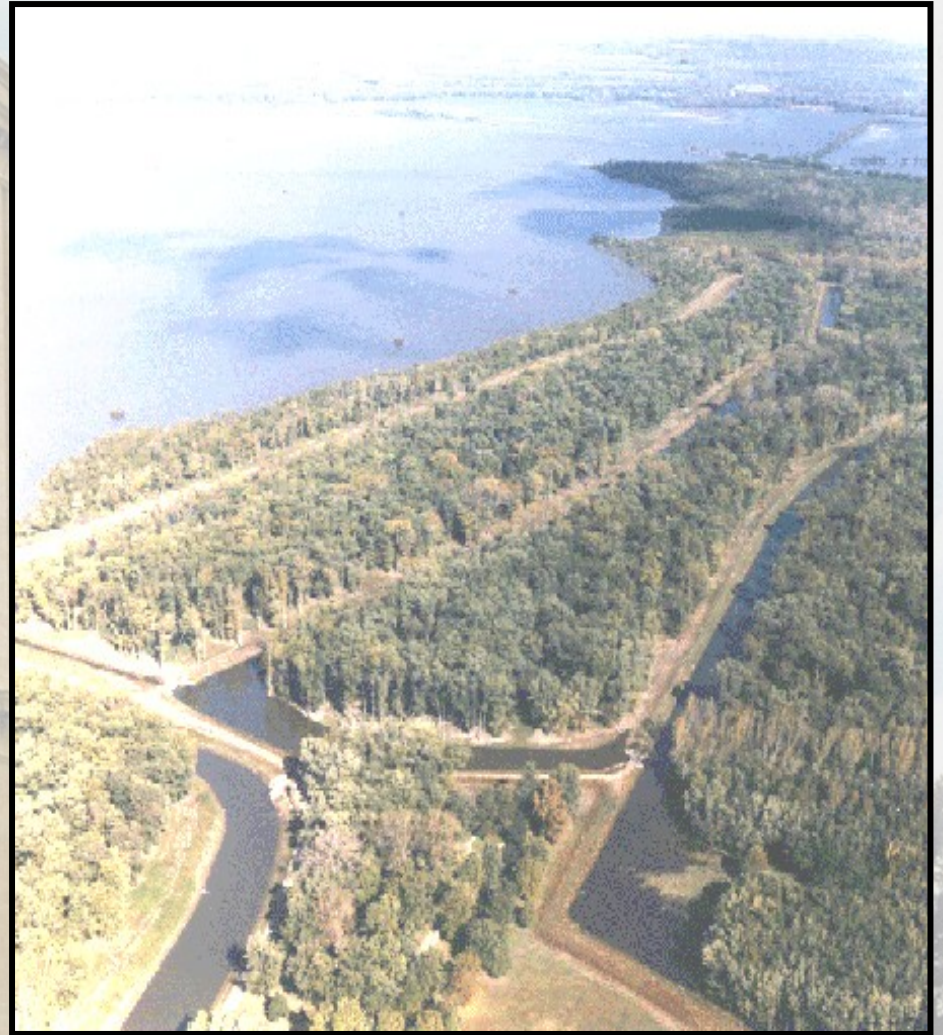


Moist Soil Units



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Peoria Lake



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Flood Protection



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Cedar Falls, Iowa



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Cedar Falls

(Continued)

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Emergency Response

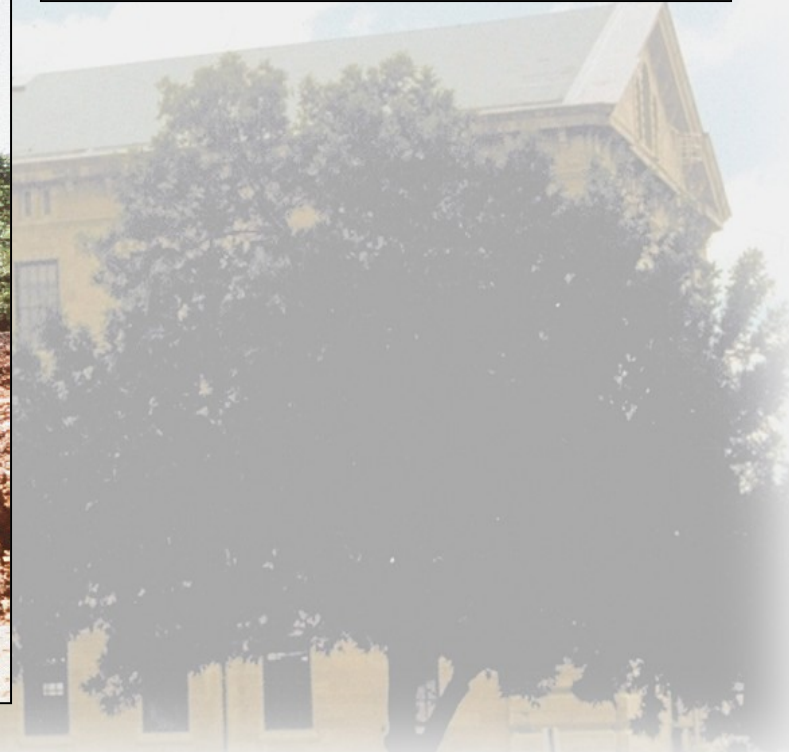


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Regulation



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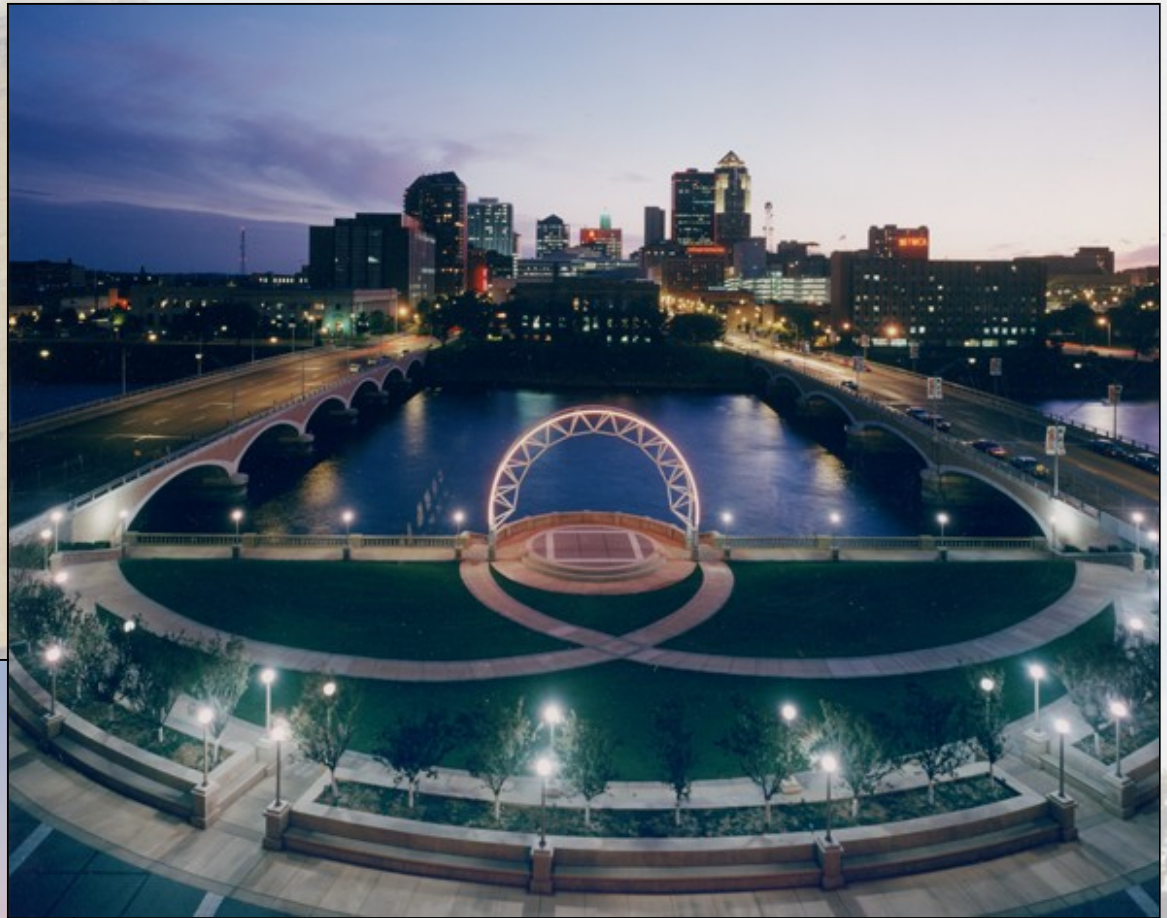
Recreation



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Support to the Army



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U.S. Air Force Al Salem Air Base Kuwait

Entry Control Point



Dining Facility



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U.S. Air Force Al Salem Air Base Kuwait *(Continued)*



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Contingency Operations in Uzbekistan

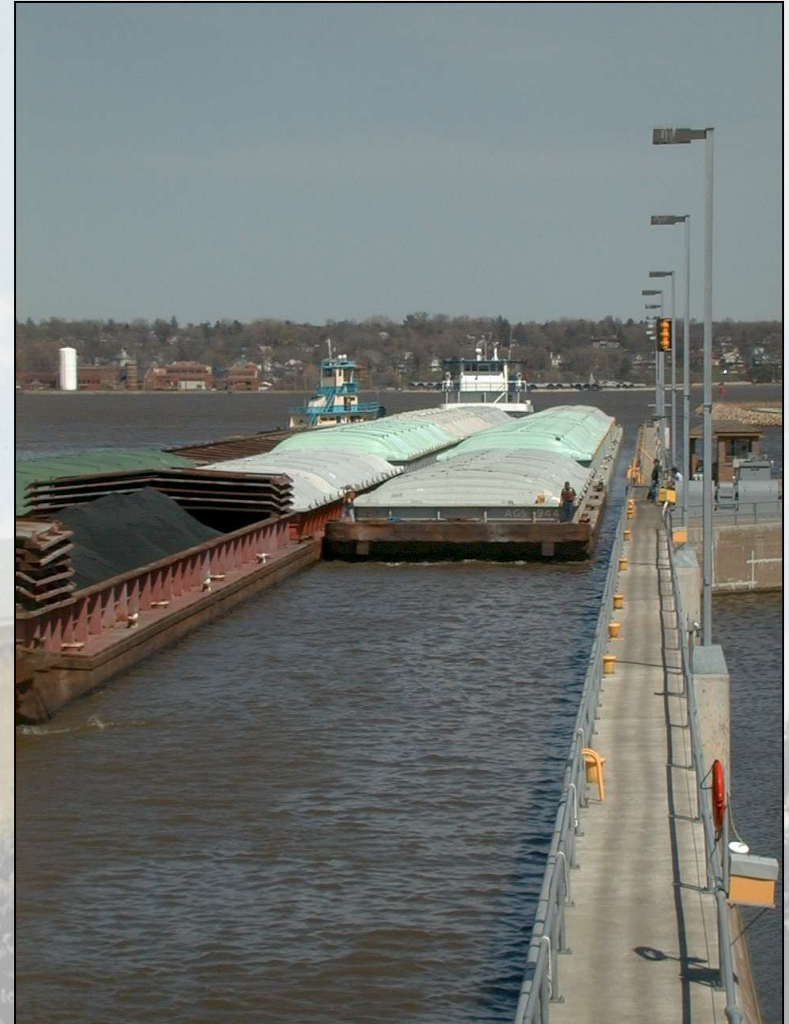


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Navigation



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Backlog/Rehabilitation Funding *(Continued)*

- **25-Year Cycle**
- **Oldest**



Rehabilitation Over 25 Years Old

- **Funded in Part by Barge Fuel Tax**

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Lock 12 Before Rehabilitation



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Early Part of the Closure



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Removing Concrete Walls



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Installing Pre-Cast Panels



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Installing Electrical Components



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Challenges



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Rewatered



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Heather Anderson
Engineering Division



Roger Perk
Planning, Programs & Project
Management Division

-- At the Corps, you get to work on a variety of exciting projects and see and be places that would amaze any engineer. It is a rewarding career, while giving you the flexibility to be with your family.

-- The Corps works very hard to train its employees. The Corps paid for me to spend a year at the University of Wisconsin getting my Master's Degree.

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Work Assignments

- **Field Inspection & Investigations**
- **Design Calculations Completion & Checking**
- **Report Level Sketches & Contract Level Plans Preparation**
- **Written Report & Contract Specifications Preparation**
- **Design Alternatives & Associated Costs Preparation**
- **Construction Management & Inspection**

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It's Not Your Father's Federal Service

- **Starting Pay -- \$28K to \$43K**
- **Educational Opportunities**
 - **Professional Development**
 - **Long-Term Training**
- **Quality of Life**
 - **Vacation, Holiday**
 - **Flexible Schedule**
 - **Reasonable Hours**



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Mark Hoague
Engineering Division

-- The Corps has provided me with numerous technical and leadership opportunities that have made for an exciting and challenging career. Recently, this work has included going to Bulgaria and Macedonia to assist with bridge analysis and strengthening for transportation of Army troops to Kosovo.



Mark Anderson
Engineering Division

-- As a non-traditional student, I was looking for an employer who provided a variety of challenging opportunities and a system for rapid advancement. The Corps provides both these opportunities.

Supporting the Nation



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